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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/011,797 07/23/1998 MARC PARMENTIER VANMA72.001A 1370 7590 11/15/2004 EXAMINER KATHLEEN M. WILLIAMS, ESQ. MURPHY, JOSEPH F PALMER & DODGE, LLP 111 HUNTINGTON AVENUE ART UNIT PAPER NUMBER BOSTON, MA 02199-7613 1646

DATE MAILED: 11/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



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This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825, as set forth on the attached Notice to Comply and further because, according to 37 CFR 1.821(d) (MPEP § 2422), where the description or claims of a patent application discuss a sequence listing that is set forth in the "Sequence Listing" in accordance with paragraph (c) of this section, reference must be made to the sequence by use of the assigned identifier, in the text of the description or claims, even if the sequence is also embedded in the text of the description or claims of the patent application. Sequences appear on page 14, lines 2-3; page 15, line 7-8; and page 15, lines 9-10 of the specification but are not identified by SEQ ID NO as required. Appropriate correction is required.

Advisory Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph Murphy whose telephone number is (571) 272-0877. The examiner can normally be reached Monday through Friday from 7:30 am to 5:00 pm. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brenda Brumback can be reached on (571) 272-0961.

The fax number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Joseph F. Murphy, Ph. D. Patent Examiner Art Unit 1646 November 8, 2004

JOSEPH MURPHY PATENT EXAMINER